



# REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

(INCLUDING FILING FEE AND/OR PETITION FOR  
EXTENSION OF TIME FEE)

Subsection (b) of 35 U.S.C. §132, effective May 29, 2000  
provides for continued examination of a utility or plant application  
filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA)

To: Commissioner for Patents  
Box RCE  
PO Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No.: 1185.1055

First Named Inventor Fuminori HIRAISHI

Application No. 09/726,329

Group Art Unit 2871

Filing Date December 01, 2000

Examiner Dung T. Nguyen

CPA Filing Date

Confirmation No 1030

Title of Invention LIGHT CRYSTAL DISPLAY, SURFACE LIGHT SOURCE DEVICE, AND LIQUID CONTROL SHEET

This is a Request for Continued Examination (RCE) under 37 C.F.R. §1.114 of the above-identified application.

1.


Submission required under 37 C.F.R. §1.114 (Box a or b must be completed)

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on \_\_\_\_  
(Any unentered amendment(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_
- iii. ☐ Other
- b. ☒ Enclosed
- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☒ Information Disclosure Statement (IDS)
- iv. ☐ Other

2.

Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. §103(c) for a period of \_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. §1.17(i) required).
- b. ☐ Other

	<b>BASIC FEE</b>	\$	<b>810.00</b>
Since an Official Action set an <u>original</u> due date of <u>March 28, 2008</u> , petition is hereby made for an extension of time to cover the date this RCE is filed, for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$460)); (3 months (\$1,050)); (4 months (\$1,640)); (5 months (\$2,230):			
Suspension Fee (\$130.00)			
Total of above Calculations =		\$	810.00
Reduction by 50% for filing by small entity (Note 37 C.F.R. 1.9, 1.27, 1.28).			
<b>TOTAL FEES DUE =</b>		<b>\$</b>	<b>810.00</b>
4. <input type="checkbox"/> Small entity status: a. <input type="checkbox"/> Verified Statement Claiming Small Entity Status. b. <input type="checkbox"/> A Verified Statement Claiming Small Entity Status was previously filed and such status is still proper and desired. c. <input type="checkbox"/> is no longer claimed. 5. <input type="checkbox"/> Other:			
<b>6. METHOD OF PAYMENT</b>			
<input checked="" type="checkbox"/> A check in the amount of <u>\$810.00</u> is enclosed. <input type="checkbox"/> Charge "TOTAL FEES DUE" to Deposit Account No. 19-3935. (A duplicate copy of this form is enclosed.)			
<b>7. GENERAL AUTHORIZATION</b>			
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 C.F.R. 1.16 (filing fees) or 37 C.F.R. 1.17 (processing fees) during the prosecution of this application and of any related application(s) claiming benefit hereof pursuant to 35 U.S.C. §120 to maintain pendency hereof and of any such related application to: <b>Deposit Account No. 19-3935.</b>			
<b>8. CORRESPONDENCE ADDRESS</b>			
STAAS & HALSEY LLP  <b>21171</b> <small>PATENT TRADEMARK OFFICE</small>			
<b>9. SIGNATURE OF ATTORNEY OR AGENT REQUIRED</b>			
NAME	Richard A. Gollhofer	REGISTRATION NO.	31,106
SIGNATURE	<i>Richard A. Gollhofer</i>	DATE	<b>3/28/08</b>



Attorney Docket No. 1185.1055

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fuminori HIRAISHI

Application No.: 09/726,329

Group Art Unit: 2871

Confirmation No. 1030

Filed: December 1, 2000

Examiner: Dung T. Nguyen

For: LIGHT CRYSTAL DISPLAY, SURFACE LIGHT SOURCE DEVICE, AND LIQUID  
CONTROL SHEET

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
- 1c. ☒ English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
- 1d. ☒ English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
- 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. ☐ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. ☐ This Information Disclosure Statement is filed under 37 CFR § 1.97(b):

*(Check either Item 2a or 2b or 2c or 2d)*

- 2a. ☐ Within three months of the filing date of a national application;
- 2b. ☐ Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
- 2c. ☐ Before the mailing of a first Office Action on the merits; or
- 2d. ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3. ☐ This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND

*(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)*

3a. ☐ The § 1.97(e) Statement in Item 5 below is applicable; OR

3b. ☐ The \$180.00 fee set forth in 37 CFR § 1.17(p) is:

☐ enclosed.

☐ to be charged to Deposit Account No. 19-3935.

4. ☒ This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND

4a. ☐ The § 1.97(e) Statement in Item 5 below is applicable; AND

4b. ☒ The \$180.00 fee set forth in 37 CFR § 1.17(p) is:

☒ enclosed.

☐ to be charged to Deposit Account No. 19-3935.

5. ☒ Statement under § 1.97(e) (*applicable if Item 3a or Item 4a is checked*)

*(Check either Item 5a or 5b)*

5a. ☒ In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

5b. ☐ In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6. ☐ This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).

*(Check appropriate Items 6a and/or 6b)*

6a. ☐ Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. \_\_, filed on \_\_, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).

6b. ☐ Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No. \_\_, filed on \_\_, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7. ☒ This is a Request for Continued Examination under 37 CFR § 1.114.  
(Check either Item 7a or 7b)
- 7a. ☒ The Issue Fee has not been paid.
- 7b. ☐ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8. ☐ This is a Supplemental Information Disclosure Statement.  
(Check either Item 8a or 8b)
- 8a. ☐ This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on \_\_\_\_\_. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on \_\_\_\_\_.
- 8b. ☐ This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed \_\_\_\_\_.
9. ☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:  
(Check appropriate Items 9a, 9b, 9c and/or 9d)
- 9a. ☐ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
- 9b. ☐ set forth in the application.
- 9c. ☐ satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
- 9d. ☐ enclosed as Attachment 1(e), hereto.
10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 3/28/08  
1201 New York Ave., N.W., 7th Floor  
Washington, D.C. 20005  
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By: Richard A. Gollhofer  
Richard A. Gollhofer  
Registration No. 31,106

**ATTACHMENT 1(e)****EXPLANATIONS OF RELEVANCY  
OF REFERENCES**

ATTORNEY DOCKET NO.	APPLICATION NO.
1185.1055	09/726,329
FIRST NAMED INVENTOR	
Fuminori HIRAISHI	
FILING DATE	GROUP ART UNIT
December 1, 2000	2871

JP 11-144515 (Reference AI) corresponds to KR 1999-29518 (Reference AH) and thus, the English Abstract for JP 11-144515 applies to KR 1999-29518.

WO 98/05984 (Reference AG) corresponds to KR 1999-0063964 (Reference AJ) and thus, the English Abstract for WO 98/05984 applies to KR 1999-0063964.